

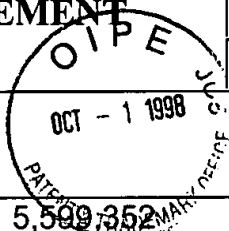
INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: P-7109	Serial No.: Unassigned 09/063727
	Applicant(s): Jesus Casas et al.	
	Filing Date: 20 April 1998	Group: Unknown 3762

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	SubClass	Filing Date If Appropriate
JST	4,506,680	03/26/85	Stokes			
	4,577,642	03/25/86	Stokes			
	4,585,652	04/29/86	Miller et al.			
	4,784,161	11/15/88	Skalsky et al.			
	4,873,308	10/10/89	Coury et al.			
	4,972,848	11/27/90	Di Domenico et al.			
	4,922,926	05/08/90	Hirschberg et al.			
	5,002,067	03/26/91	Berthelsen et al.			
	5,009,229	04/23/91	Grandjean et al.			
	5,092,332	03/03/92	Lee et al.			
	5,103,837	04/14/92	Weidlich et al.			
	5,229,172	07/20/93	Cahalan et al.			
	5,265,608	11/30/93	Lee et al.			
	5,282,844	02/01/94	Stokes et al.			
	5,324,324	06/28/94	Vachon et al.			
	5,344,438	09/06/94	Testerman et al.			
	5,408,744	04/25/95	Gates			
	5,431,681	07/11/95	Helland			
	5,447,533	09/05/95	Vachon et al.			
	5,510,077	04/23/96	Dinh et al.			
5,554,182	09/10/96	Dinh et al.				
5,591,227	01/07/97	Dinh et al.				

EXAMINER JST	Date Considered 10/27/99
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: P-7109	Serial No.: Unknown 09/063727
	Applicant(s): Jesus Casas et al.	
	Filing Date: 20 April 1998	Group: Unknown 3762



		5,599,352	02/04/97	Dinh et al.				
		5,609,629	03/11/97	Fearnot et al.				
		5,679,400	10/21/97	Tuch				
		5,624,411	04/29/97	Tuch				
		5,727,555	03/17/98	Chait				

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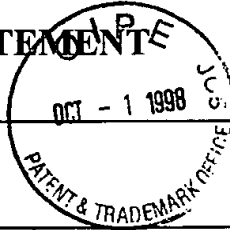
		Document Number	Date	Country	Class	SubClass	Translation	
							Yes	No
		NONE						

OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

		Ackerman et al., "Purification of Human Monocytes on Microexudate-Coated Surfaces," <u>J. Immunol.</u> , <u>20</u> , 1372-1374 (1978).
		Alderson et al., "A Simple Method of Lymphocyte Purification from Human Peripheral Blood," <u>J. Immunol. Methods</u> , <u>11</u> , 297-301 (1976).
		Anderson, "Mechanisms of Inflammation and Infection with Implanted Devices," <u>Cardiovasc. Pathol.</u> , <u>2</u> , 335-415 (1993)
		Anderson, "Inflammatory Response in Implants," <u>ASAIO</u> , <u>11</u> , 101 (1988).
		Boyum et al., "Density-Dependent Separation of White Blood Cells," <u>Blood Separation and Plasma Fractionation</u> , 217-239, Wiley-Liss, Inc. (1991).
		Bonfield et al., "Cytokine and Growth Factor Production by Monocytes/Macrophages on Protein Preadsorbed Polymers," <u>J. Biom. Mat. Res.</u> , <u>26</u> , 837-850 (1992.)

EXAMINER	<i>[Signature]</i>	Date Considered	10/27/99
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INFORMATION DISCLOSURE STATEMENT	Atty. Docket No.: P-7109	Serial N.: Unknown 09/063,227
	Applicant(s): Jesus Casas et al.	
	Filing Date: 20 April 1998	Group: Unknown 5762



		Cardona et al., "TNF and IL-1 Generation by Human Monocytes in Response to Biomaterials," <u>J. Biom. Mat. Res.</u> , <u>26</u> , 851-859 (1992).
		Casas-Bejar et al., " <i>In vitro</i> Macrophage-Mediated Oxidation and Stress Cracking in a Polyetherurethane," <u>Transactions of the Fifth World Biomaterials Congress</u> , Toronto, Canada (1996).
		Fujimoto et al., "Ozone-Induced Graft Polymerization onto Polymer Surface," <u>J. Polym. Chem.</u> , <u>31</u> , 1035-1043 (1993).
		Kao et al., "Role of Interleukin-4 in Foreign Body Giant Cell Formation on a Poly(etherurethane urea) <i>in vivo</i> ," <u>J. Biomed. Mat. Res.</u> , <u>29</u> , 1267-1275 (1995).
		Merchant et al., " <i>In vivo</i> Biocompatibility Studies. I. The Cage Implant System and a Biodegradable Hydrogel," <u>J. Biomed. Mat. Res.</u> , <u>17</u> , 301-325 (1983).
		Miller et al., "Human Monocyte/Macrophage Activation and Interleukin-1 Generation by Biomedical Polymers," <u>J. Biom. Mat. Res.</u> , <u>22</u> , 713-731 (1988).
		Mond et al., "The Steroid-Eluting Electrode: A 10-Year Experience," <u>PACE</u> , <u>19</u> , 1016-1020 (1996).
		Schubert et al., "Oxidative Biodegradation Mechanisms of Biaxially Strained Poly(etherurethane urea) Elastomers," <u>J. Biomed. Mat. Res.</u> , <u>29</u> , 337-347 (1995).
		Shanbhag et al., "Macrophage/Particle Interactions: Effects of Size, Composition and Surface Area," <u>J. Biomed. Mater. Res.</u> , <u>28</u> , 81-90 (1994).
		Stokes et al., "Polyurethane Elastomer Biostability," <u>J. of Biomaterials Applications</u> , <u>9</u> , 321-354 (1995).
		Zhao et al., "Cellular Interactions and Biomaterials: <i>In vivo</i> Cracking of Pre-stressed Pellethane 2363-80A," <u>J. Biom. Mat. Res.</u> , <u>24</u> , 621-637 (1990).
		Zhao et al., "Glass Wool-H ₂ O ₂ /CoCl ₂ Test System for the <i>In Vitro</i> Evaluation of Biodegradative Stress Cracking in Polyurethane Elastomers," <u>J. Biomed. Mat. Res.</u> , <u>29</u> , 467-475 (1995).

EXAMINER		Date Considered	10/22/99
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FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT & TRADEMARK OFFICE

(REV. 7-80)

LIST OF REFERENCES CITED BY APPLICANT

(Use Several Sheets if Necessary)

DOCKET NO.: 1671/1D942US1 SERIAL NO: 09/224,599
 APPLICANT: Dennis PIETRONIGRO, et al.
 FILING DATE: December 31, 1998

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U.S. PATENT DOCUMENTS

*EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
	3,957,996	5/18/76	Adams et al.	424	253	6/12/73
	3,966,934	6/29/76	Adams et al.	424	251	6/12/73

FOREIGN PATENT DOCUMENTS

*EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
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OTHER REFERENCES**(INCLUDING AUTHOR, TITLE DATE, PERTINENT PAGES, ETC.)**


*EXAMINER
INITIALS

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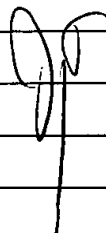
DATE CONSIDERED: 10/27/99

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FORM PTO-1449 (Rev. 2-32)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.: P-7109	SERIAL NO 09/063,227
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		APPLICANT : CASAS-BEJAR	
<div style="text-align: center;">  </div>		FILING DATE: 04/20/98	GROUP: 3762

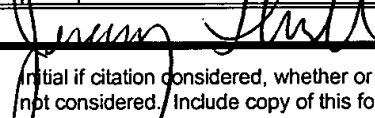
U.S. PATENT DOCUMENTS

EXAMINER INITIAL	AA	AB	AC	AD	DOCUMENT NUMBER	DATE ISSUED	INVENTOR NAME	U.S. CLASS	U.S. SUB- CLASS	FILING DATE IF APPROPRIATE
					4 5 0 6 6 8 0	03/26/85	Stokes			
					5 1 0 3 8 3 7	04/14/92	Weidlich et al			
					5 3 2 4 3 2 4	06/28/94	Vachon et al			
					5 6 6 2 6 9 8	09/02/97	Altman et al			

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DOCUMENT NUMBER	DATE PUBLIC- ATION	COUNTRY	INT. CLASS	INT. SUB- CLASS	TRANSLATION YES NO
0 7 9 1 3 7 2	27.08.97	EP			<div style="writing-mode: vertical-rl; transform: rotate(180deg);"> RECEIVED SEP 1999 MAIL ROOM </div>
0 4 1 4 2 3 3	27.02.91	EP			
0 7 7 8 0 4 7	11.06.97	EP			
0 6 5 7 1 8 5	14.06.95	EP			

OTHER DOCUMENTS (Including Author, Title, Date Pertinent Pages, Etc.)

EXAMINER		DATE CONSIDERED	12/27/97
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